



PTO/SB/08A (10-01)

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Substitute for form 1449A/PTO		<b>Complete if Known</b>	
		Application No.		10/753,706	
		Filing Date		January 7, 2004	
		First Named Inventor		Norikazu Endo	
		Art Unit		2641	
		Examiner Name		Unknown	
Sheet	1	of	1	Attorney Docket Number	23230-08555

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number - Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
DA	A1	2002/0111810 A1	08-15-2002	Khan et al.

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>
DA	B1	JP 2003-4470 A	01-08-2003	Alpine Electronics Inc.	X
DA	B2	English Abstract of JP 2003-4470 A	01-08-2003	Alpine Electronics Inc.	
DA	B3	JP 10-97285 A	04-14-1998	Mitsubishi Electric Corporation	X
DA	B4	English Abstract of JP 10-97285 A	04-14-1998	Mitsubishi Electric Corporation	
DA	B5	JP 2002-318136 A	10-31-2002	Navigation Technologies Corporation	
DA	B6	English Abstract of JP 2002-318136 A	10-31-2002	Navigation Technologies Corporation	

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>	
DA	C1	International Search Report dated April 26, 2005 for International Application No. PCT/JP2005/000428		
DA	C2	Written Opinion of the International Searching Authority dated April 26, 2005 for International Application No. PCT/JP2005/000428		

Examiner Signature	<i>Michael A. ...</i>	Date Considered	6/3/07
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

## Complete if Known

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Sheet 1 of 1

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number - Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
DA	A	US 6,144,989	11-07-2000	Hodjat, et al.

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>
DA	B	JP-P2001-195087A (with English Abstract)	7-19-2001	Mitsubishi Electric Corp.	
DA	C	JP-P2001-14165A (with English Abstract)	1-19-2001	Toshiba Corp.	
DA	D	JP-P2000-181485A (with English Abstract)	6-30-2000	Toyota Motor Corp.	

## OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
DA	F	International Search Report dated January 13, 2004 for International Application No. PCT/JP03/12169.	

Examiner Signature	<i>Mark An</i>	Date Considered	5/3/07
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